T. Milmher	11.	Goarch Toxt	a C	Time atamp
1200001 7	37	objection to the control of the cont	11SDAT.	2004/06/22 12:32
1	<u> </u>	011-2610 - 111 -	US-PGPUB;	7
-			EPO; JPO;	
1	45	nelson-larry-a.in.	USPAT;	2004/02/19 18:17
			EPO; JPO;	
1	78	oh-seho.in. or nelson-larry-a.in.	IBM TDB USPAT;	2004/02/19 18:18
			US-PGPUB;	
	ď	directions and masts alongsts filters	IBM TDB	11.11
	8	eroligacyo licaro	US-PGPUB;	
			EPO; JPO; IBM TDB	
1	7	(oh-seho.in. or nelson-larry-a.in.) and (direction\$4 near3 elongat\$5 near3 filter\$4)	USPAT; US-PGPUB;	2004/02/19 18:19
			EPO; JPO;	
ı	19723	(featur\$3 mark\$3 tag\$4 point\$3 dot\$3 character\$6) same (center\$5) same	IBM TDB USPAT; IIS-PGPIIR:	2004/06/22 12:41
			EPO; JPO;	
1	63776	(featurs3 marks3 tags4 points3 dots3 characters6) same (alignments3	IBM TDB USPAT:	2004/02/20 13:25
	·	55) same (posit\$4 orientat\$5)	US-PGPUB;	
			EPO; JPO; IBM_IDB	
1	391	((featur\$3 mark\$3 tag\$4 point\$3 dot\$3 character\$6) same (alignment\$3 registrat\$5) same (posit\$4 orientat\$5)) same (center\$5) same (symmetr\$4)	USPAT; US-PGPUB;	2004/02/20 13:26
			EPO; JPO;	
1	931	382/151	USPAT;	2004/06/22 13:49
			EPO; JPO;	
ı	954	382/291	IBM_TDB USPAT;	2004/02/20 13:26
			US-PGPUB; EPO; JPO;	
	766	000/000	IBM TDB	2004/02/22 10.43
	977	202/200	US-PGPUB;	
			EPO; JPO;	
	1917	358/406	USPAT;	2004/02/20 13:26
			US-PGPUB; FPO: JPO:	
1	0	((featur\$3 mark\$3 tag\$4 point\$3 dot\$3 character\$6) same	IBM TDB USPAT;	2004/02/23 10:03
		salle	EPO; JPO; IBM IDB	

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2004/02/20 13:26	2004/02/20 15:47	2004/02/20 13:27	2004/02/20 15:47	2004/02/23 10:56	2004/02/23 10:04	2004/02/23 10:42	2004/02/23 10:55	2004/02/24 10:12	2004/02/23 14:43	2004/02/23 14:37	2004/02/23 14:43 2004/02/23 14:43	2004/02/23 14:50
USPAT; US-PGPUB; EPO; JPO;	LEM_IDB USPAT; US-PGPUB; EPO; JPO; TRM TDB	USPAT; US-PGPUB; EPO; JPO;		EPO; JPO; IBM TDB USPAT; US-PGPUB; EPO; JPO;	IBM_TDB USPAT; US-PGPUB;	EPO; JPO; IBM TDB USPAT; US-PGPUB;	IBM TDB USPAT; US-PGPUB;	IBM TDB USPAT; US-PGPUB; EPO; JPO;	IBM TDB USPAT; US-PGPUB; EPO; JPO;	IBM TDB USPAT; US-PGPUB; EPO; JPO;	IBM TDB USPAT USPAT; US-PGPUB;	IBM TDB USPAT; US-PGPUB; EPO; JPO;
0 358/406 and (((featur\$3 mark\$3 tag\$4 point\$3 dot\$3 character\$6) same (alignment\$3 registrat\$5) same (posit\$4 orientat\$5)) same (center\$5) same (symmetr\$4))	8 382/151 and (((featur\$3 mark\$3 tag\$4 point\$3 dot\$3 character\$6) same (alignment\$3 registrat\$5) same (posit\$4 orientat\$5)) same (center\$5) same (symmetr\$4))	1 382/288 and (((featur\$3 mark\$3 tag\$4 point\$3 dot\$3 character\$6) same (alignment\$3 registrat\$5) same (posit\$4 orientat\$5)) same (symmetr\$4))	1 "20020164077"	665 (mark\$4) same (center\$3) same (symmetr\$3)	31 ((mark\$4) same (center\$3) same (symmetr\$3)) same (filter\$4)	1164 382/224	2 382/224 and ((mark\$4) same (center\$3) same (symmetr\$3))	53 (mark\$4) same (center\$4) same (symmetr\$3) same (class\$9 group\$3)	7 (mark\$4) same (center\$4) same (symmetr\$3) same (class\$9 group\$3) same (filter\$4)	1 4886974.pn. and (center\$4 near5 mark\$4)	4 (US-4886974-\$ or US-5446542-\$ or US-6606145-\$ or US-6628406-\$).did. 0 ((US-4886974-\$ or US-5446542-\$ or US-6606145-\$ or US-6628406-\$).did.) and (artifact\$2)	<pre>2 (mark\$4) same (center\$4) same (symmetr\$3) same (class\$9 group\$3) same (filter\$4) and (artifact\$2)</pre>
ı	ı	t	ſ	ľ	1		1	ı	1	ı	1 1	1

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	3	(mark\$4) same (center\$4) same (symmetr\$3) same (class\$9 group\$3) same (filter\$4) and (reject\$4 declin\$3 fail\$3)	USPAT; US-PGPUB;	2004/02/23 16:59
			EPO; JPO;	-
1	14	6974.URPN.	USPAT	
1	5	.39	USPAT	
ı	2	16542.URPN.	USPAT	_
1	4. (	4795260"   "5114236"   "5218193").PN.	USPAT	2004/02/23 16:57
ı		5266812"   "54/12/9"   "5991005"   "6168668"   293749"   "6400445") DN	USPAT	_
ı			USPAT	
ı			USPAT	2004/02/23 16:58
ı	13	("3945713"   "4340305"   "4504148"   "4545683"   "4549084"   "4578590"	USPAT	_
		69/08/"   "5559601"   "6/523"   "60343/8"		
ı	4	4886974.URPN.	USPAT	
ł	46	"4504148"   "4663534"   "4677301"	USPAT	2004/02/23 16:59
		1659227"   "47952		
		3200012   34/12/9   3391003   0100006 293749"   "6400445").PN.) 6606145.URPN. 6628406.		
		"4340305"   "4504148"   "4545683"   "4549084"		
		697087"   "5559601"   "5767523"		
		) 4886974.URPN.		
ı	12	"4504148"	USPAT;	2004/02/23 17:00
		(("4659227"   "4795260"   "5114236"   "5218193").PN.)	US-PGPUB;	
		"5266812"	EPO; JPO;	
		293749"   "6400445").PN.) 6606145.URPN. 6628	IBM TDB	
		3945713"   "4340305"		
		579453"   "4697087"   "5559601"   "5767523"   "6034378"		
		242754").PN.) 4886974.U		
	654	ail\$5) n	USPAT;	2004/02/24 10:10
			US-PGPUB;	
			EPO; JPO;	
			IBM_TDB	
1	40	((reject\$4 den\$3 fail\$5) near4 (symmetr\$4)) same (filter\$4)	USPAT;	2004/02/24 10:11
			US-PGPUB;	
			EFO; OFO;	
1	1301	(muryca) composite one (filtorea)	INCENT.	21.01 72/20/7002
	γ .	Same (centerta) Same	US-PGPUB;	
			EPO; JPO;	
	r	(	IBM TDB	21.01 70,00,700
1	7	י במבניט (ניוומב לאליוווו (ניוומב האלין מזות (ניוומב האלין אמווופ	USFAL,	£2/70/£00
		same (Iller54))	US-PGPUB;	
			IBM TDB	
ı	9	382/\$ and (direction\$4 near3 elongat\$5 near3 filter\$4)	USPAT;	2004/02/24 12:08
			US-FGFUB;	
			IBM_TDB	

1	8	(direction\$4 near3 elongat\$5 near3 filter\$4) and (symmet\$5)	USPAT; US-PGPUB;	2004/02/24 11:19
1	2	("6141464" "5400135").pn.	EPO; JPO; IBM TDB USPAT; US-PGPUB;	2004/02/24 11:19
ı	9	directional\$4 near2 elongat\$5 near2 filter\$4	IBM TDB USPAT; US-PGPUB;	2004/02/24 13:06
ı	89	direction\$4 near3 elongat\$5 near3 filter\$4	EPO; JPO; IBM TDB USPAT; US-PGPUB;	2004/02/24 12:47
1	П	direction\$4 near3 elongat\$5 near3 filter\$4 near6 nois\$3	IBM TDB USPAT; US-PGPUB;	2004/02/24 12:47
ı	Ŋ	382/\$ and (directional\$4 near2 elongat\$5 near2 filter\$4)	IBM TDB USPAT; US-PGPUB;	2004/02/24 13:04
ı	2	((gray near3 scale) same (mask\$4) same (estimat\$5)) same (mark\$3)	EPO; JPO; IBM_TDB USPAT; US-PGPUB;	2004/02/24 13:07
ı	19	(gray near3 scale) same (mask\$4) same (estimat\$5)	EPO; JPO; IBM TDB USPAT; US-PGPUB;	2004/02/24 13:11
ı	σ	(gray near3 scale) same (mask\$4) same (estimat\$5) same (position\$4 location\$3 orientat\$5)	IBM TDB USPAT; US-PGPUB;	2004/02/25 13:24
1 1	4.	("5005147"   "5231580"   "5528703"   "5689585").PN. ("5315700"   "5359433"   "5398292"   "6046821"   "6122397"   "6130967"   "6148099"   "2001/0041018").PM	IBM TDB USPAT USPAT	2004/02/25 13:35 2004/02/25 13:40
1 1 1	0 0 11	RPN. RPN. 7"   "5231580"     "5398292"   "   1018").PN.)	USPAT USPAT USPAT; US-PGPUB; EPO; JPO;	2004/02/25 14:19 2004/02/25 14:19 2004/02/25 14:19
1	7	((("5005147"   "5231580"   "5528703"   "5689585").PN.) or (("5315700"   "5359433"   "5398292"   "6046821"   "6122397"   "6130967"   "6148099"   "2001/0041018").PN.)) and (structur\$4)	IBM TDB USPAT; US-PGPUB; EPO; JPO;	2004/02/25 14:39
ı	27321	(direction\$5 vector\$3) near4 (filter\$5)	IBM TDB USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/06/22 12:33

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1	20522	(featur\$3 mark\$3 tag\$4 point\$3 dot\$3 character\$6) same (center\$5) same (symmetr\$4)	USPAT; US-PGPUB; EPO; JPO; TBM TDB	2004/06/22 12:41
ı	25928	(featur\$3 mark\$3 tag\$4 point\$3 dot\$3 character\$6) same (center\$5 centroid\$3 middle) same (symmetr\$4 proport\$4)	USPAT; US-PGPUB; EPO; JPO;	2004/06/22 13:45
ı	25	((direction\$5 vector\$3) near4 (filter\$5)) same ((featur\$3 mark\$3 tag\$4 point\$3 dot\$3 character\$6) same (center\$5 centroid\$3 middle) same (symmetr\$4 proport\$4))	IBM TUB USPAT; US-PGPUB; EPO; JPO;	2004/06/22 12:43
ı	71	<pre>(featur\$3 mark\$3 tag\$4 point\$3 dot\$3 character\$6) same (center\$5 centroid\$3 middle) same (symmetr\$4 proport\$4) same (gray grey) near4 (scale level))</pre>	USPAT; US-PGPUB; EPO; JPO;	2004/06/22 13:46
1	13689	(featur\$3 mark\$3 tag\$4 point\$3 dot\$3 character\$6) same ((gray grey) near4 (scale level))	USPAT; US-PGPUB; EPO; JPO;	2004/06/22 15:07
ı	9154	((featur\$3 mark\$3 tag\$4 point\$3 dot\$3 character\$6) same ((gray grey) near4 (scale level))) same imag\$3	USPAT; USPAT; US-PGPUB; EPO; JPO;	2004/06/22 15:08
1	409	(((featur\$3 mark\$3 tag\$4 point\$3 dot\$3 character\$6) same ((gray grey) near4 (scale level))) same imag\$3) same mask\$4	LEM TUB USPAT; US-PGPUB; EPO; JPO;	2004/06/22 15:09
1	136	(((featur\$3 mark\$3 tag\$4 point\$3 dot\$3 character\$6) same ((gray grey) near4 (scale level))) same imag\$3) same mask\$4) same (position\$3 locat\$5 orienta\$4 direction\$3)	LEM TUB USPAT; US-PGPUB; EPO; JPO;	2004/06/22 15:09
ı	4	382/151 and ((((featur\$3 mark\$3 tag\$4 point\$3 dot\$3 character\$6) same ((gray grey) near4 (scale level))) same imag\$3) same mask\$4) same (position\$3 locat\$5 orienta\$4 direction\$3)	LEM TUB USPAT; US-PGPUB; EPO; JPO;	2004/06/22 18:31
1	7	382/291 and ((((featur\$3 mark\$3 tag\$4 point\$3 dot\$3 character\$6) same ((gray grey) near4 (scale level))) same imag\$3) same mask\$4) same (position\$3 locat\$5 orienta\$4 direction\$3)	USPAT; US-PGPUB; EPO; JPO; TRM TDR	2004/06/22 13:50
1	0	382/288 and ((((featur\$3 mark\$3 tag\$4 point\$3 dot\$3 character\$6) same ((gray grey) near4 (scale level))) same imag\$3) same mask\$4) same (position\$3 locat\$5 orienta\$4 direction\$3)	USPAT; US-PGPUB; EPO; JPO;	2004/06/22 13:50
1	г	358/406 and ((((featur\$3 mark\$3 tag\$4 point\$3 dot\$3 character\$6) same ((gray grey) near4 (scale level))) same imag\$3) same mask\$4) same (position\$3 locat\$5 orienta\$4 direction\$3)	USPAT; US-PGPUB; EPO; JPO;	2004/06/22 13:50
1	10467	(featur\$3 mark\$3 tag\$4 point\$3 dot\$3) same ((gray grey) near4 (scale level))	USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/06/22 15:08

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		level))) same imag\$3	02 E GE OD,		
	367	(((featur\$3 mark\$3 tag\$4 point\$3 dot\$3) same ((gray grey) near4 (scale level))) same imag\$3) same mask\$4	EPO; JPO; IBM_TDB USPAT; US-PGPUB;	2004/06/22 15:09	
	124	((((featur\$3 mark\$3 tag\$4 point\$3 dot\$3) same ((gray grey) near4 (scale level))) same imag\$3) same mask\$4) same (position\$3 locat\$5 orienta\$4	IBM TDB USPAT; US-PGPUB;	2004/06/22 15:09	
	102	<pre>direction()) ((((featur\$3 mark\$3 tag\$4 point\$3 dot\$3) same ((gray grey) near4 (scale level))) same imag\$3) same mask\$4) same (position\$3 locat\$5)</pre>	IBM TDB USPAT; US-PGPUB;	2004/06/22 17:07	- 20
	3544	((creat\$4 form\$3 obtain\$4 calculat\$5 deriv\$4) near4 (grey gray) near4 (scale level)) same (imag\$4)	IBM TDB USPAT; US-PGPUB;	2004/06/22 17:09	
-	377	((creat\$4 form\$3 obtain\$4 calculat\$5 deriv\$4) near4 (grey gray) near4 (scale level)) same ((featur\$3 mark\$3 tag\$4 point\$3 dot\$3) near4 (imag\$4))	IBM TDB USPAT; US-PGPUB;	2004/06/22 17:11	
	26	(((creat\$4 form\$3 obtain\$4 calculat\$5 deriv\$4) near4 (grey gray) near4 (scale level)) same ((featur\$3 mark\$3 tag\$4 point\$3 dot\$3) near4	IBM TDB USPAT; US-PGPUB;	2004/06/22 17:39	6 8
	н	"20020164077" and mask\$3	IBM TDB USPAT; US-PGPUB;	2004/06/22 17:56	9 9
	Ħ	5341228.pn.	EPO; JPO; IBM_TDB USPAT; US-PGPUB;	2004/06/22 18:05	
<del>, . , . ,</del>	1145	382/145	EPO; JPO; IBM_TDB USPAT; US-PGPUB;	2004/06/22 18:31	31
	966	382/149	EFO; JFO; IBM_TDB USPAT; US-PGPUB;	2004/06/22 18:32	32
	261	(grey gray) near5 (imag\$3) same (mask\$3) same (pos\$5 locat\$5)	IBM TDB USPAT; US-PGPUB;	2004/06/22 18:33	33
	10	382/151 and ((grey gray) near5 (imag\$3) same (mask\$3) same (pos\$5 locat\$5))	EPO; JPO; IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/06/22 18:33	 E

	14	14   382/145 and ((grey gray)	((grey gray)	(imag\$3)	same	near5 (imag\$3) same (mask\$3) same (pos\$5	same	(pos\$5	USPAT;	2004/06/22 18:34
		locat\$5))							US-PGPUB;	
									EPO; JPO;	
									IBM TDB	
1	13	13   382/149 and ((grey gray)	((grey gray)	(imag\$3)	same	near5 (imag\$3) same (mask\$3) same (pos\$5	same	(pos\$5	USPAT;	2004/06/22 18:34
		locat\$5))							US-PGPUB;	
									EPO; JPO;	
									IBM TDB	

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1287 235/462.01		USPAT;	2004/06/23 13:52
		US-PGPUB;	
		EPO; JPO;	
		IBM TDB	
235/462.0	0   235/462.01 and ((grey gray) near5 (imag\$3) same (mask\$3) same (pos\$5	USPAT;	2004/06/23 13:53
locat\$5))		US-PGPUB;	
		EPO; JPO;	
		IBM TDB	
235/462.0	35   235/462.01 and ((featur\$3 mark\$3 tag\$4 point\$3 dot\$3 character\$6) same	USPAT;	2004/06/23 13:55
(center\$5	(center\$5) same (symmetr\$4))	US-PGPUB;	
		EPO; JPO;	
		TRM TDR	